## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit: unassigned

G. T. Davis et al

Examiner: unassigned

Serial Number: unassigned

Filed: herewith

Title: IMPROVING THE PERFORMANCE OF A CACHE BY INCLUDING A TAG THAT STORES AN INDICATION OF

A PREVIOUSLY REQUESTED ADDRESS BY THE PROCESSOR NOT STORED IN THE CACHE

## **EXPRESS MAIL CERTIFICATE**

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Date of Deposit: October 14, 2003

I hereby certify that the following **attached** paper or fee

- 1. Application Transmittal (in duplicate)
- 2. Specification/Claims/Abstract (32 pages)
- 3. Formal Drawings (8 sheets)
- 4. Declaration & Power of Attorney (2 pages)
- 5. IDS & PTO Form 1449 (3 pages)
- 6. Recordation Cover Sheet & Assignment Document (3 pages)
- 7. Return postcard

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Attorney Docket No: RPS920030133US1

Assignee: International Business Machines Corporation; New Orchard Road, Armonk, NY

10504

## Mail St p: Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing is the Patent Application of:

Inventor(s): G. T. Davis et al

For: IMPROVING THE PERFORMANCE OF A CACHE BY INCLUDING A TAG THAT STORES AN INDICATION OF A PREVIOUSLY REQUESTED ADDRESS BY THE PROCESSOR NOT STORED IN THE CACHE

×	Specification, Claims & Abstract (32 pages)	
×	Figures (8 sheets)	
×	Declaration & Power of Attorney (2 pages)	
×	Assignment & Recordation Cover Sheet 3 pages)	
×	IDS & PTO Form 1449	

The filing fee has been calculated for other than a Small Entity:

For:	# Filed:	# Allowed	No. Extra	Rate	Fee
Basic Fee:	\$770.00				
Total # Claims:	20	20	0	x \$18.00	\$0.00
# Indep. Claims	2	3	0	× \$86.00	\$0.00
Multiple Dependent Cla	ims Present?			\$290.00	
T tal Filing Fee	\$770.00				

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Respectfully submitted

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